INTERNATIONAL SEARCH REPORT

International application No. PCT/KR2004/002034

A. CLASSIFICATION OF SUBJECT MATTER

IPC7 A61K 9/00

According to International Patent Classification (IPC) or to both national classification and IPC

3. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
A61K 9/00

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched KOREAN PATENTS AND APPLICATIONS FOR INVETIONS SINCE 1975

Electronic data base consulted during the intertnational search (name of data base and, where practicable, search terms used) CAPLUS(STN), WPI, USPTAFULL, JAPIO

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Υ	US 4291025 A (LACLEDE PROFESSIONAL PRODUCTS, INC.) 22 September 1981. See entire document.	1-8
Y	US 5840338 A (ERIC J. ROOS) 24 November 1998. See entire document.	1-8
Y :	US 4517216 A (MERCK & CO.) 14 May 1985. See entire document.	1-8
A	WO 02-76518 A1 (BRISTOL-MYERS SQUIBB COMPANY) 03 October 2002. See entire document.	1-8
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Further documents are listed in the continuation of Box C.

X See patent family annex.

- Special categories of cited documents:
- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier application or patent but published on or after the international filing date
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- "O" document referring to an oral disclosure, use, exhibition or other
- "P" document published prior to the international filing date but later than the priority date claimed
- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- "&" document member of the same patent family

Date of the actual completion of the international search

. 27 DECEMBER 2004 (27.12.2004)

Date of mailing of the international search report

27 DECEMBER 2004 (27.12.2004)

Name and mailing address of the ISA/KR



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INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No. PCT/KR2004/002034

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US4517216A	14.05.1985	AU3944185A	12.09.1985
		AU570776B2	24.03.1988
		CA1226472A1	08.09.1987
		EP0154510A2	11.09.1985
		JP60259152A	21.12.1985